

Application Information

Application Type::	Utility
Subject Matter::	Regular
Suggested Classification::	
Suggested Group Art Unit ::	
CD-ROM or CD-R?::	
Number of CD disks::	
Number of copies of CDs::	
Sequence submission::	
Computer Readable Form (CRF)?::	
Number of copies of CRF::	
Title Line One::	COMPOSITIONS OF ORTHOGONAL
Title Line Two::	GLUTAMYL-TRNA AND AMINOACYL-
Title Line Three::	TRNA SYNTHETASE PAIRS AND USES
Title Line Four::	THEREOF
Attorney Docket Number::	54-000510US
Request for Early Publication?::	No
Request for Non—Publication?::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	06
Small Entity::	No
Petition included?::	
Petition Type::	
Secrecy Order in Parent Appl.?::	

Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	United States
Status::	
Given Name::	J.
Middle Name::	Christopher
Family Name::	Anderson
Name Suffix::	
City of Residence::	San Francisco
State or Province of Residence::	California
Country of Residence::	United States
Street of mailing address::	124 Mason Street, Apt., 401
City of mailing address::	San Francisco
State of mailing address::	California
Country of mailing address::	United States
Postal or Zip Code of mailing address::	94102
Applicant Authority Type::	Inventor
Primary Citizenship Country::	United States
Status::	

Given Name:: Peter
Middle Name:: G.
Family Name:: Schultz
Name Suffix::
City of Residence:: La Jolla
State or Province of Residence:: California
Country of Residence:: United States
Street of mailing address:: 1650 La Jolla Ranch Road
City of mailing address:: La Jolla
State of mailing address:: California
Country of mailing address:: United States
Postal or Zip Code of mailing address:: 92037

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status::
Given Name:: Stephen
Middle Name::
Family Name:: Santoro
Name Suffix::
City of Residence:: Cambridge
State or Province of Residence:: Massachusetts
Country of Residence:: United States
Street of mailing address:: 1697 Cambridge Street #15
City of mailing address:: Cambridge
State of mailing address:: Massachusetts
Country of mailing address:: United States
Postal or Zip Code of mailing address:: 02138

Correspondence Information

Correspondence Customer Number:: 22798
Name:: Quine Intellectual Property Law Group
Street of mailing address:: P.O. Box 458
City of mailing address:: Alameda
State or Providence of mailing address:: California
Country of mailing address:: U.S.A.
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Representative Information

Representative Customer Number::	22798
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Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Is a 371 of	PCT/US2004/021813	07/07/04
	which claims the benefit of	60/513,109	10/20/03
	which claims the benefit of	60/485,451	07/07/03

Assignee Information

Assignee Name:: The Scripps Research Institute